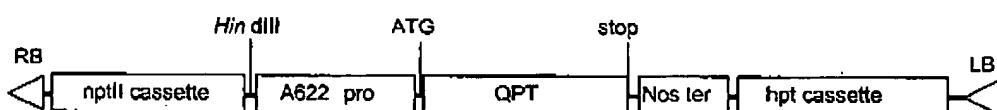


## Figures 1A–1D

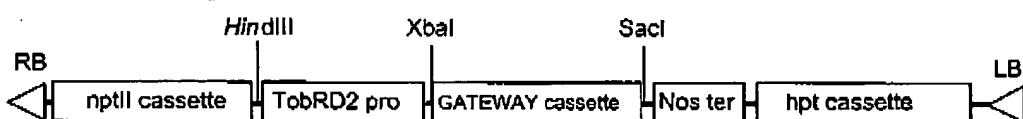
**Figure 1A** T-DNA region of pA622pro-DEST



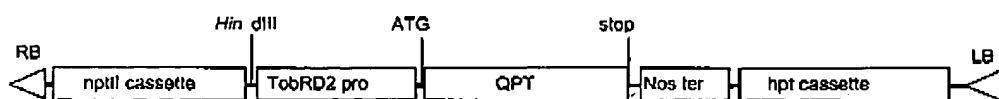
**Figure 1B** T-DNA region of pA622pro-QPTox



**Figure 1C** T-DNA region of pTobRD2-DEST

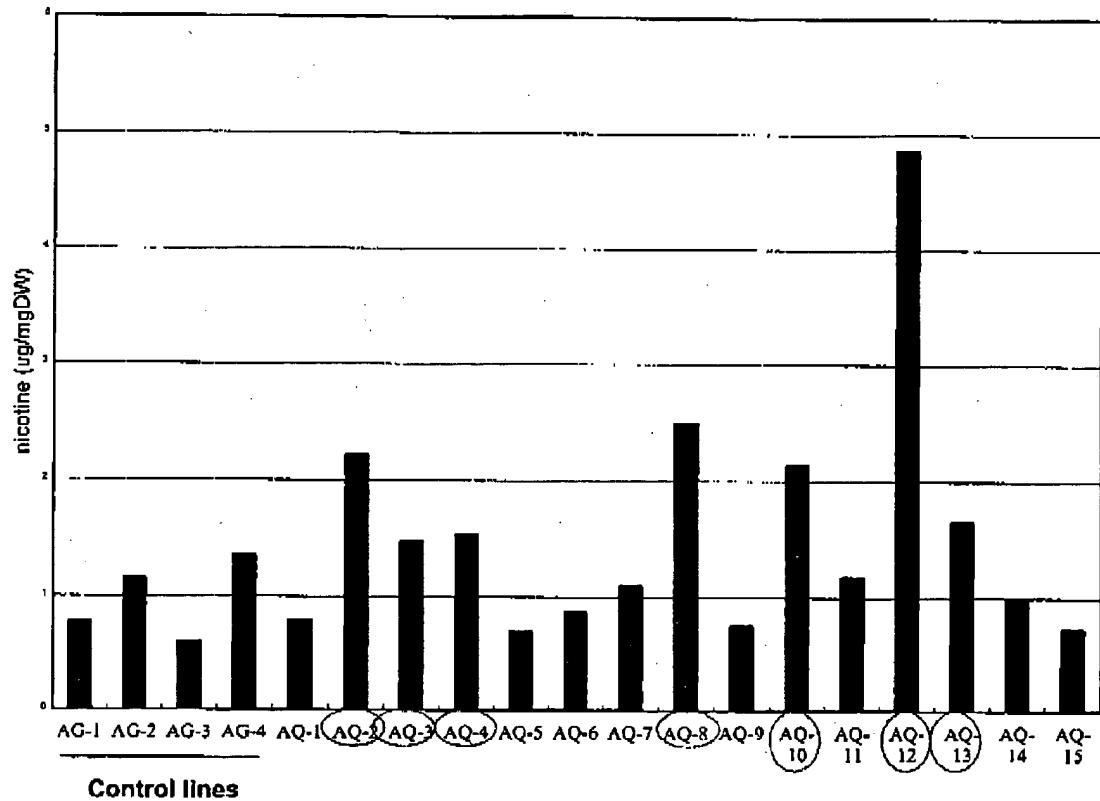


**Figure 1D** T-DNA region of pTobRD2-QPTox



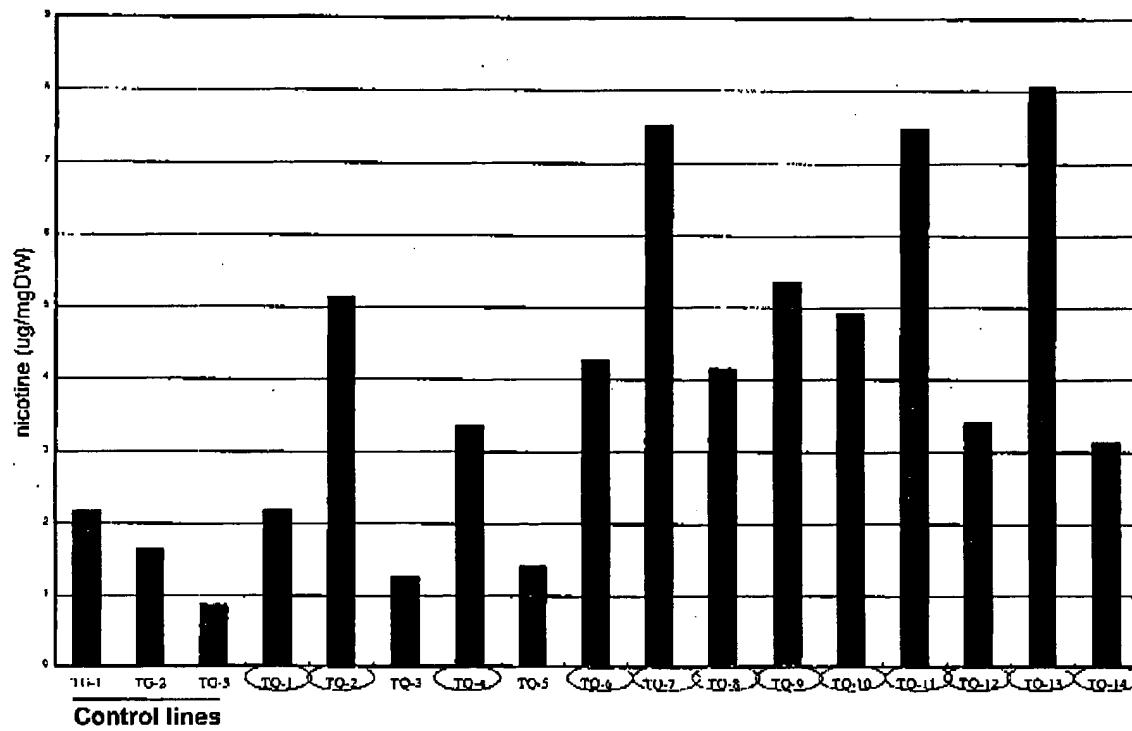
## Figure 2

Nicotine content in leaf of tobacco plants transformed with A622pro-QPTox (AQ-1 to AQ-15). AG-1 to AG-4 are control plants transformed with A622-GUS.



**Figure 3**

Nicotine content in leaf of tobacco plants transformed with TobRD2-QPTox (TQ-1 to TQ-14). TG-1 to TG-3 are control plants transformed with TobRD2-GUS.



## Figure 4

SEQ ID NO: 1

(QPT ORF used for vector construction)

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